

M. A. Gintsburg

Measurement of Hydromagnetic Waves as
a Method of Determining the Rest Mass
of the Photon, by M. A. Gintsburg,
RUSSIAN, per, Dok Ak Nauk SSSR, Ser. Phys.
Vol 201, No 4, December 1971,
pp 817-819.
Am Inst of Phys
Vol 16, No 12, June 1972

July 72

...with a magnetic field in the ...
...by ... Gintshury.
... Astronadicheskij Zhurnal, Vol. 45,
No 3, 1968, p. 610-615. P910245165-7
Sci Tech Info Facility
ST-11-CF-11-10736

Sci-Tech
Sept 68

366,509

Self-Similar Motion in a Cold Plasma with a Magnetic
Field, by M. A. Gintsburg.
RUSSIAN, per, Dokl. Ak. Nauk SSSR, Ser. Fiz., Vol. 153,
No 6, Aug 1970, pp 1270-1279.
The Am Last of Pige
Vol 15, No 8, Feb 1971

M. A. Gintsburg

March 71

1. The first part of the document is a list of names and dates. The names are: 1. 1944-1945, 2. 1946-1947, 3. 1948-1949, 4. 1950-1951, 5. 1952-1953, 6. 1954-1955, 7. 1956-1957, 8. 1958-1959, 9. 1960-1961, 10. 1962-1963, 11. 1964-1965, 12. 1966-1967, 13. 1968-1969, 14. 1970-1971, 15. 1972-1973, 16. 1974-1975, 17. 1976-1977, 18. 1978-1979, 19. 1980-1981, 20. 1982-1983, 21. 1984-1985, 22. 1986-1987, 23. 1988-1989, 24. 1990-1991, 25. 1992-1993, 26. 1994-1995, 27. 1996-1997, 28. 1998-1999, 29. 2000-2001, 30. 2002-2003, 31. 2004-2005, 32. 2006-2007, 33. 2008-2009, 34. 2010-2011, 35. 2012-2013, 36. 2014-2015, 37. 2016-2017, 38. 2018-2019, 39. 2020-2021, 40. 2022-2023, 41. 2024-2025, 42. 2026-2027, 43. 2028-2029, 44. 2030-2031, 45. 2032-2033, 46. 2034-2035, 47. 2036-2037, 48. 2038-2039, 49. 2040-2041, 50. 2042-2043, 51. 2044-2045, 52. 2046-2047, 53. 2048-2049, 54. 2050-2051, 55. 2052-2053, 56. 2054-2055, 57. 2056-2057, 58. 2058-2059, 59. 2060-2061, 60. 2062-2063, 61. 2064-2065, 62. 2066-2067, 63. 2068-2069, 64. 2070-2071, 65. 2072-2073, 66. 2074-2075, 67. 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2204-2205, 132. 2206-2207, 133. 2208-2209, 134. 2210-2211, 135. 2212-2213, 136. 2214-2215, 137. 2216-2217, 138. 2218-2219, 139. 2220-2221, 140. 2222-2223, 141. 2224-2225, 142. 2226-2227, 143. 2228-2229, 144. 2230-2231, 145. 2232-2233, 146. 2234-2235, 147. 2236-2237, 148. 2238-2239, 149. 2240-2241, 150. 2242-2243, 151. 2244-2245, 152. 2246-2247, 153. 2248-2249, 154. 2250-2251, 155. 2252-2253, 156. 2254-2255, 157. 2256-2257, 158. 2258-2259, 159. 2260-2261, 160. 2262-2263, 161. 2264-2265, 162. 2266-2267, 163. 2268-2269, 164. 2270-2271, 165. 2272-2273, 166. 2274-2275, 167. 2276-2277, 168. 2278-2279, 169. 2280-2281, 170. 2282-2283, 171. 2284-2285, 172. 2286-2287, 173. 2288-2289, 174. 2290-2291, 175. 2292-2293, 176. 2294-2295, 177. 2296-2297, 178. 2298-2299, 179. 2300-2301, 180. 2302-2303, 181. 2304-2305, 182. 2306-2307, 183. 2308-2309, 184. 2310-2311, 185. 2312-2313, 186. 2314-2315, 187. 2316-2317, 188. 2318-2319, 189. 2320-2321, 190. 2322-2323, 191. 2324-2325, 192. 2326-2327, 193. 2328-2329, 194. 2330-2331, 195. 2332-2333, 196. 2334-2335, 197. 2336-2337, 198. 2338-2339, 199. 2340-2341, 200. 2342-2343, 201. 2344-2345, 202. 2346-2347, 203. 2348-2349, 204. 2350-2351, 205. 2352-2353, 206. 2354-2355, 207. 2356-2357, 208. 2358-2359, 209. 2360-2361, 210. 2362-2363, 211. 2364-2365, 212. 2366-2367, 213. 2368-2369, 214. 2370-2371, 215. 2372-2373, 216. 2374-2375, 217. 2376-2377, 218. 2378-2379, 219. 2380-2381, 220. 2382-2383, 221. 2384-2385, 222. 2386-2387, 223. 2388-2389, 224. 2390-2391, 225. 2392-2393, 226. 2394-2395, 227. 2396-2397, 228. 2398-2399, 229. 2400-2401, 230. 2402-2403, 231. 2404-2405, 232. 2406-2407, 233. 2408-2409, 234. 2410-2411, 235. 2412-2413, 236. 2414-2415, 237. 2416-2417, 238. 2418-2419, 239. 2420-2421, 240. 2422-2423, 241. 2424-2425, 242. 2426-2427, 243. 2428-2429, 244. 2430-2431, 245. 2432-2433, 246. 2434-2435, 247. 2436-2437, 248. 2438-2439, 249. 2440-2441, 250. 2442-2443, 251. 2444-2445, 252. 2446-2447, 253. 2448-2449, 254. 2450-2451, 255. 2452-2453, 256. 2454-2455, 257. 2456-2457, 258. 2458-2459, 259. 2460-2461, 260. 2462-2463, 261. 2464-2465, 262. 2466-2467, 263. 2468-2469, 264. 2470-2471, 265. 2472-2473, 266. 2474-2475, 267. 2476-2477, 268. 2478-2479, 269. 2480-2481, 270. 2482-2483, 271. 2484-2485, 272. 2486-2487, 273. 2488-2489, 274. 2490-2491, 275. 2492-2493, 276. 2494-2495, 277. 2496-2497, 278. 2498-2499, 279. 2500-2501, 280. 2502-2503, 281. 2504-2505, 282. 2506-2507, 283. 2508-2509, 284. 2510-2511, 285. 2512-2513, 286. 2514-2515, 287. 2516-2517, 288. 2518-2519, 289. 2520-2521, 290. 2522-2523, 291. 2524-2525, 292. 2526-2527, 293. 2528-2529, 294. 2530-2531, 295. 2532-2533, 296. 2534-2535, 297. 2536-2537, 298. 2538-2539, 299. 2540-2541, 300. 2542-2543, 301. 2544-2545, 302. 2546-2547, 303. 2548-2549, 304. 2550-2551, 305. 2552-2553, 306. 2554-2555, 307. 2556-2557, 308. 2558-2559, 309. 2560-2561, 310. 2562-2563, 311. 2564-2565, 312. 2566-2567, 313. 2568-2569, 314. 2570-2571, 315. 2572-2573, 316. 2574-2575, 317. 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2700-2701, 380. 2702-2703, 381. 2704-2705, 382. 2706-2707, 383. 2708-2709, 384. 2710-2711, 385. 2712-2713, 386. 2714-2715, 387. 2716-2717, 388. 2718-2719, 389. 2720-2721, 390. 2722-2723, 391. 2724-2725, 392. 2726-2727, 393. 2728-2729, 394. 2730-2731, 395. 2732-2733, 396. 2734-2735, 397. 2736-2737, 398. 2738-2739, 399. 2740-2741, 400. 2742-2743, 401. 2744-2745, 402. 2746-2747, 403. 2748-2749, 404. 2750-2751, 405. 2752-2753, 406. 2754-2755, 407. 2756-2757, 408. 2758-2759, 409. 2760-2761, 410. 2762-2763, 411. 2764-2765, 412. 2766-2767, 413. 2768-2769, 414. 2770-2771, 415. 2772-2773, 416. 2774-2775, 417. 2776-2777, 418. 2778-2779, 419. 2780-2781, 420. 2782-2783, 421. 2784-2785, 422. 2786-2787, 423. 2788-2789, 424. 2790-2791, 425. 2792-2793, 426. 2794-2795, 427. 2796-2797, 428. 2798-2799, 429. 2800-2801, 430. 2802-2803, 431. 2804-2805, 432. 2806-2807, 433. 2808-2809, 434. 2810-2811, 435. 2812-2813, 436. 2814-2815, 437. 2816-2817, 438. 2818-2819, 439. 2820-2821, 440. 2822-2823, 441. 2824-2825, 442. 2826-2827, 443. 2828-2829, 444. 2830-2831, 445. 2832-2833, 446. 2834-2835, 447. 2836-2837, 448. 2838-2839, 449. 2840-2841, 450. 2842-2843, 451. 2844-2845, 452. 2846-2847, 453. 2848-2849, 454. 2850-2851, 455. 2852-2853, 456. 2854-2855, 457. 2856-2857, 458. 2858-2859, 459. 2860-2861, 460. 2862-2863, 461. 2864-2865, 462. 2866-2867, 463. 2868-2869, 464. 2870-2871, 465. 2872-2873, 466. 2874-2875, 467. 2876-2877, 468. 2878-2879, 469. 2880-2881, 470. 2882-2883, 471. 2884-2885, 472. 2886-2887, 473. 2888-2889, 474. 2890-2891, 475. 2892-2893, 476. 2894-2895, 477. 2896-2897, 478. 2898-2899, 479. 2900-2901, 480. 2902-2903, 481. 2904-2905, 482. 2906-2907, 483. 2908-2909, 484. 2910-2911, 485. 2912-2913, 486. 2914-2915, 487. 2916-2917, 488. 2918-2919, 489. 2920-2921, 490. 2922-2923, 491. 2924-2925, 492. 2926-2927, 493. 2928-2929, 494. 2930-2931, 495. 2932-2933, 496. 2934-2935, 497. 2936-2937, 498. 2938-2939, 499. 2940-2941, 500. 2942-2943, 501. 2944-2945, 502. 2946-2947, 503. 2948-2949, 504. 2950-2951, 505. 2952-2953, 506. 2954-2955, 507. 2956-2957, 508. 2958-2959, 509. 2960-2961, 510. 2962-2963, 511. 2964-2965, 512. 2966-2967, 513. 2968-2969, 514. 2970-2971, 515. 2972-2973, 516. 2974-2975, 517. 2976-2977, 518. 2978-2979, 519. 2980-2981, 520. 2982-2983, 521. 2984-2985, 522. 2986-2987, 523. 2988-2989, 524. 2990-2991, 525. 2992-2993, 526. 2994-2995, 527. 2996-2997, 528. 2998-2999, 529. 3000-3001, 530. 3002-3003, 531. 3004-3005, 532. 3006-3007, 533. 3008-3009, 534. 3010-3011, 535. 3012-3013, 536. 3014-3015, 537. 3016-3017, 538. 3018-3019, 539. 3020-3021, 540. 3022-3023, 541. 3024-3025, 542. 3026-3027, 543. 3028-3029, 544. 3030-3031, 545. 3032-3033, 546. 3034-3035, 547. 3036-3037, 548. 3038-3039, 549. 3040-3041, 550. 3042-3043, 551. 3044-3045, 552. 3046-3047, 553. 3048-3049, 554. 3050-3051, 555. 3052-3053, 556. 3054-3055, 557. 3056-3057, 558. 3058-3059, 559. 3060-3061, 560. 3062-3063, 561. 3064-3065, 562. 3066-3067, 563. 3068-3069, 564. 3070-3071, 565. 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A. I. Ginsburg

Nature of Kerogen From Carpathian
Menilite Shales, by A. I. Ginsburg.
RUSSIAN, per, Khimiya Tverdogo Tselisa,
No 3, 1968, pp 77-84
NTC 72-60203-08G

June 72

Automation of Construction Operations, by I. A.
Gilyevich, A. M. Ginzburg, 5 pp.
RUSSIAN, per, Tekhnicheskaya Khranilishcha, no
12, Dec 1967, pp 2-6.
JPRS 44077

Sci-Tech Engr
Feb 68

340,000

[illegible]

A. N. Ginzburg
SEP 1965
PAG 69

376, 432

A. S. Ginzburg

Fertilization in Fishes and the Problem of Polyspermy,
by A. S. Ginzburg, 366 pp.

RUSSIAN, bk, Oplodotvoreniye u Ryb i Problema

Polispermiy, 1968.

NTIS TT 71-50111

Sept 72

Economics and Diamonds, by B. Ginzburg, 5 pp.
RUSSIAN, per, Voprosy Ekonomiki, No 8, Aug
1967, pp 148-150.
JPRS 43161

B GINZBURG

USSR
Econ
Dec 67

346,281

Prospects of the Development of Production and
Use of Synthetic Diamond Instruments, by V. M.
Bakul' and B. I. Ginzburg, 6 pp.
RUSSIAN, per, Technological & Communications
Proizvodstva, No. 2, Mar-Apr 1967, pp. 26-31,
JPRS 42197

B. I. Ginzburg

USSR
Econ
Sept 67

336,973

A New Method for Calculating Glass Melt
Flows, by L. B. Ginzburg.
A. Ya. Rapoport.
RUSSIAN, per, Trudy Khimiko Tekhnologich-
eskiy Inst, No 50, 1966, pp 47-54.
NTC 69-10987-11B

L. B. Ginzburg

Sci-Mat
May 69

582,589

GINZBURG, I. A. TA

20

ON THE NUMERICAL INTEGRATION AND APPROXIMATE
METHODS OF SOLUTION FOR THE EQUATI

PROBLEMA, TEPLU-1 MASSPERENOSA, MOSCOW, 197
C - REF. ZH. MEKHANIKA, NO.

EST-RT-23-890-73

Possible Approximate Methods of Solving
the Problems of a Turbulent Boundary
Layer During the Motion of a Gas Mixture,
by I. P. Ginzburg.

RUSSIAN, per, Gosodinam. i Teploobmen
No 1, Leningr Gos Univ Uch Zap, No 558,
Ser Ma Nauk, No 43, 1968, pp 36-50.
NASA TT F-12,055

Sci-Phys
Mar 69

377,560

Turbulent Boundary Layer in the Presence
of a Pressure Gradient During Injection,
by I. P. Ginzburg.

RUSSIAN, per, Gozodinam. i Teploobmen
No 1, Izd Leningr Univ Uch Zap No 338,
Ser Mat Nauk, No 43, 1968, pp 50-59.
NASA TT P-12,056

Sci-Phys
Mar 69

377,651

The Turbulent HD Boundary Layer in a Transverse
Magnetic Field, by I. P. Ginzburg, L. I. Skurin 106
19 pp. 108

USSIAN, per, Leningrad. Universitet. Uchenyye
Zapiski, No 338, 1968, pp 59-74.
AIP/PTD/AF-23-175-69

I. P. Ginzburg
sci/physics
nov 69

397,112

73
L. P. Ginzburg, Lenin grad. Universitet. Uchenye
Zapiski, No 333, 1966, pp 59-74.
11.7.1974-23-03-69

L. P. Ginzburg
Sci. Physics
June 69

384,350

Turbulent MHD-Magnetic Hydrodynamic Boundary Layer
in the Presence of a Longitudinal Pressure
Gradient, by I. P. Ginzburg.
RUSSIAN, per, Magnitnaya Gidrodinamika, No 2, 1967,
pp 65-71.
FTD-S-173

I P GINZBURG

Nov 68

350,115

Possible Approximation Methods of Solving
Problems of the Turbulent Boundary Layer During
the Motion of a Gas Mixture Movement, by
I. P. Ginzburg, 18 pp.
RUSSIAN, per, Uchenyye Zapiski Leningrad Univ.
No 338, 1968, pp 36-50.
AIR/FTD/NT-23-1475-68

I. P. Ginzburg

Sci/Phy
Nov 69

503,544

Peromyscus (A Concise Textbook), by
I. P. Vinzberg. 369 pp.
MOSCOW, UR, Peromyscologia (Mirskiy Mir),
1966, pp. 1-404.
AIB/ATL/AT-23-490-68

I. P. Vinzberg

sci/physic:
May 69

301,208

Aero- and Gas Dynamics; A Short Course, by
I. P. Ginzburg.

RUSSIAN, It. Aerogazodinamika; Kratkiy kurs,
Moscow, Izd-vo Vysshaya Shkola, 1966, pp 1-104.

*FTD-HT-23-190-68C

I. P. Ginzburg
Sci/Phys
June 68

Immiscibility of the Natural Pyroxenes Diopside
and Fassaite and the Criterion for it, by
I. V. Ginsburg.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 2,
1969, pp 423-426.

AGI

July 70

I. V. Ginsburg

50
Role of Potassiumiodide in the Physical Ripening
of Emulsions, by K. M. Ginzburg.

RUSSIAN, per, Zh. Nauch. i Prikl. Fiz. i Khim.,
Vol 13, No 4, 1968, pp 246-252.
MLL Ref:5828.47 (M.13371)

K. M. G I N Z B U R G

Sci-Flys
Feb 70

401, 501

Financing and Credit for Construction permits,
by A. Gineburg, 11 pp.
RUSSIAN, per, Ekonomika Stroitel'stva, Moscow.
No 9, 1969, pp 16-21.
JPRS 49515

A. Gineburg

USSR
Econ
Jan 70

307.963

FOR ANALYSIS: THE RECONSTRUCTION OF CAPITAL
Investments in the Reconstruction of Indus-
tries, by S. Ginzburg, 7 pp.
RUSSIAN, per, Planovoe Khozyaystvo, No 6,
Jan 1965, pp. 12-11.
JPRS 32253

USSR
Econ
Oct 65

290,2143

S. A. Ginzburg

Hybrid Specialized Computer for Calculation of Optimal
Distribution of Power System Loads, by

S. A. Ginzburg, 14 pp.

RUSSIAN, rpt, Paper Presented at 12th Int'l
Colloquium on Machine Computers.

ARM/FSTC/RI-23-991-70

Oct 71

1. Matematicheskiy analiz i ego prikladnaya
teoriya funktsiy, by N. A. Vinogradov. 150 pp.
 1959, izd. Matematicheskaya teoriya funktsiy
izd. i izobrazheniya funktsiy, 1966, pp. 1-136.
 11/148/1-24-137-68

S. A. Ginzburg
Scientist, R
no 69

374,502

Construction of Circuits of the REX-2 Computer, 87
by S. A. Ginsburg.
RUSSIAN, per, Trudy Vses Nauchno-Issled Inst
Elektroenergetiki, No 27, 1967, pp 5-9.
AIR/FTD/MT-24-407-69

S. A. Ginsburg
Sci-Elec
June 70

Mathematical Continuous Logic and
Representation of Functions, by
S. A. Ginzburg.
RUSSIAN, bk, Matematicheskaya Nepreryvnaya
Logika i Izobrazhenie Funktsii, 1967.
*Plenum Press

Jun 67

Ginzburg, S. I.

Pressure Center of a Profile in a Plane Rectilinear
Blade Row Cascade.

PROGNOZ I DINAMIKA AVIATSIONNYKH DVIGATELEY:

SEORNIK STATEI, No 4, pp 172-187, 1966

NTC-72-14629-01A

Jan 73

23
The following information was received from the U. S. Embassy,
P. O. Box 1000,
Moscow, U. S. S. R., on May 10, 1965.
1965. 2411-2417.
ALL 3 32.4 (66/129)

A. S. Ginsburg

201 - 1000
Oct 67

542,751

Features of the Diffusion Processes in Technical
Iron During Ultrasonic Welding, by S. K. Ginzburg,
Yu. G. Nosov
RUSSIAN, per, Metellovedenie i Term Obrab. Metallov,
April 1967, No 4, pp 59-60
HB No 7195

S. K. Ginzburg

Sci - Nat
July 67

322,821

Study of Structural Imperfections in Metals
by Means of High-Resolution Autoradiography,
by S. Z. Bokstein, S. S. Ginzburg.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 179,
No 6, 1968, pp 1309-1310.
The Am Inst Phys
Vol 13, No 4, Oct 1968

S. S. GINZBURG

Sci/Phys
Nov 68

370,201

NY- 10535

15 Dec 66

- a.) The Principle itself is not right by
Sh. Minzburg, p 1,
- b.) Prompted by Mass Practice by V. Grent'yaninov,
pp 2-3,
- c.) Trusts should be Complex by N. Michaylov, et al,
p 3,
Stroitel'naya Gazeta, 23 Nov, Moscow, 1966
Russian
USRR/Doc

nspr- do not mutilate,

267

Interplanetary Spaceflight Mission, by
T. Ginzburg.
GERMAN, op, Neue Zürcher Zeitung,
No 226, 1968, pp 9-16.
NASA TT C-11,810

Sci
Dec 68

360,020

Railroad officials Oppose Soviet Demands
by V. Ginzburg, 5 pp.
RUSSIAN, ny. 1949, 1949, 2nd ed. 1/13/49
Moscow, 20 Oct 1949, p 2.
JPRS 51823

100-441100
 LHM
 Dec 70

V. Ginzburg

13

Author: International Phonetic Association
 Editor: for preparing phonetic symbols
 and for printing plates, by
 V. I. Ginzburg, U.S.S.R.
 MOSCOW, per. Zhur Nauch i Prii. 1962
 Nauk, Vol X, No 3, 1965, pp 174-178,
 CIA/TSS XX-1762
 NO FOREIGN DISSEM

SCI
EBC US
~~XXXXXXXXXXXXXXXXXXXX~~
EBC US Only

291,904

V.L. Ginzburg
High-Temperature Superconductivity,
by V.L. Ginzburg,
RUSSIAN, per. AM SSSR, Vestnik, No 5, 1971, pp
78-86.
APL/JAN/T-2600

Apr 72

V.L. Ginzburg

High-Temperature Superconductivity, by
V. L. Ginzburg, D. A. Ginzburgs, 11 pp.

RUSSIAN, per. Vestnik Akademii Nauk SSSR, Moscow.

Vol 40, No 5, May 1971, pp 70-85.

JPRS 53723

Aug 71

Special Problems of Physics and Astrophysics Today, by V. L. Ginzburg, 42 pp. RUSSIAN, per. Uspekhi Fizicheskikh Nauk, Moscow, Vol 103, No 1, 1971, pp 57-119. JPRS 53107

V. L. Ginzburg

Sci/Phy
Apr 71

The Astrophysics of Cosmic Rays, by V. L. Ginzburg.

60 pp.

RUSSIAN, bk, Kosmicheskiye Luchi u Zemli i vo
Vselennoy, 1967.

NASA TT F-561

CR3TI TT 69-55024

Sci-Astron

June 70

V. L. Ginzburg

1. 1970-1971 - 1972 - 1973 - 1974 - 1975 - 1976 - 1977 - 1978 - 1979 - 1980 - 1981 - 1982 - 1983 - 1984 - 1985 - 1986 - 1987 - 1988 - 1989 - 1990 - 1991 - 1992 - 1993 - 1994 - 1995 - 1996 - 1997 - 1998 - 1999 - 2000 - 2001 - 2002 - 2003 - 2004 - 2005 - 2006 - 2007 - 2008 - 2009 - 2010 - 2011 - 2012 - 2013 - 2014 - 2015 - 2016 - 2017 - 2018 - 2019 - 2020 - 2021 - 2022 - 2023 - 2024 - 2025 - 2026 - 2027 - 2028 - 2029 - 2030 - 2031 - 2032 - 2033 - 2034 - 2035 - 2036 - 2037 - 2038 - 2039 - 2040 - 2041 - 2042 - 2043 - 2044 - 2045 - 2046 - 2047 - 2048 - 2049 - 2050 - 2051 - 2052 - 2053 - 2054 - 2055 - 2056 - 2057 - 2058 - 2059 - 2060 - 2061 - 2062 - 2063 - 2064 - 2065 - 2066 - 2067 - 2068 - 2069 - 2070 - 2071 - 2072 - 2073 - 2074 - 2075 - 2076 - 2077 - 2078 - 2079 - 2080 - 2081 - 2082 - 2083 - 2084 - 2085 - 2086 - 2087 - 2088 - 2089 - 2090 - 2091 - 2092 - 2093 - 2094 - 2095 - 2096 - 2097 - 2098 - 2099 - 2100 - 2101 - 2102 - 2103 - 2104 - 2105 - 2106 - 2107 - 2108 - 2109 - 2110 - 2111 - 2112 - 2113 - 2114 - 2115 - 2116 - 2117 - 2118 - 2119 - 2120 - 2121 - 2122 - 2123 - 2124 - 2125 - 2126 - 2127 - 2128 - 2129 - 2130 - 2131 - 2132 - 2133 - 2134 - 2135 - 2136 - 2137 - 2138 - 2139 - 2140 - 2141 - 2142 - 2143 - 2144 - 2145 - 2146 - 2147 - 2148 - 2149 - 2150 - 2151 - 2152 - 2153 - 2154 - 2155 - 2156 - 2157 - 2158 - 2159 - 2160 - 2161 - 2162 - 2163 - 2164 - 2165 - 2166 - 2167 - 2168 - 2169 - 2170 - 2171 - 2172 - 2173 - 2174 - 2175 - 2176 - 2177 - 2178 - 2179 - 2180 - 2181 - 2182 - 2183 - 2184 - 2185 - 2186 - 2187 - 2188 - 2189 - 2190 - 2191 - 2192 - 2193 - 2194 - 2195 - 2196 - 2197 - 2198 - 2199 - 2200 - 2201 - 2202 - 2203 - 2204 - 2205 - 2206 - 2207 - 2208 - 2209 - 2210 - 2211 - 2212 - 2213 - 2214 - 2215 - 2216 - 2217 - 2218 - 2219 - 2220 - 2221 - 2222 - 2223 - 2224 - 2225 - 2226 - 2227 - 2228 - 2229 - 2230 - 2231 - 2232 - 2233 - 2234 - 2235 - 2236 - 2237 - 2238 - 2239 - 2240 - 2241 - 2242 - 2243 - 2244 - 2245 - 2246 - 2247 - 2248 - 2249 - 2250 - 2251 - 2252 - 2253 - 2254 - 2255 - 2256 - 2257 - 2258 - 2259 - 2260 - 2261 - 2262 - 2263 - 2264 - 2265 - 2266 - 2267 - 2268 - 2269 - 2270 - 2271 - 2272 - 2273 - 2274 - 2275 - 2276 - 2277 - 2278 - 2279 - 2280 - 2281 - 2282 - 2283 - 2284 - 2285 - 2286 - 2287 - 2288 - 2289 - 2290 - 2291 - 2292 - 2293 - 2294 - 2295 - 2296 - 2297 - 2298 - 2299 - 2300 - 2301 - 2302 - 2303 - 2304 - 2305 - 2306 - 2307 - 2308 - 2309 - 2310 - 2311 - 2312 - 2313 - 2314 - 2315 - 2316 - 2317 - 2318 - 2319 - 2320 - 2321 - 2322 - 2323 - 2324 - 2325 - 2326 - 2327 - 2328 - 2329 - 2330 - 2331 - 2332 - 2333 - 2334 - 2335 - 2336 - 2337 - 2338 - 2339 - 2340 - 2341 - 234

V. L. Ginzburg
Sci. Physics
Sov. 69

330,057

THE ORIGIN OF COSMIC RAYS. 2nd Edition revised, 75
by V. L. Ginzburg, S. I. Syrovatskiy.
RUSSIAN, bk, Proiskhozhdenie Kosmicheskikh
Luchei, 1969.
PLENUM PRESS

Sci/Atmospheric Sci
Jul 68

550,792

V. L. Ginzburg

The Doppler Effect at Velocities Exceeding that
of Light, by V. L. Ginzburg, I. M. Frank.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 56, No 6,
1947, pp 583-586.
Dept of Navy APL/JNU T-2306

V. L. Ginzburg

Sci-Phys
Oct 69

393, 126

107
High-Temperature Superconductivity Problems,
by V. L. Ginsburg, 16 pp.
RUSSIAN, per. Lirioda, Moscow, No 7, July 1969,
pp 11-17.
J RS 49060

V. L. Ginsburg

Sci-phs
Oct 69

393,619

On the Spectrum of Relativistic Electrons
Accelerated in Cosmic Ray Sources, by
V. L. Ginzburg, S. I. Syrovatskiy.
RUSSIAN, per, Astrophysics and Space Science,
Vol 1, 1968, pp 451-459.
CIA X-6827

Dec 68

370,999

Cosmic Rays near the Earth and in the Universe, by
V. L. Ginzburg, 96 pages.

RUSSIAN, Kosmicheskii Luch i Zemli i Vo Vselemoi,
1967.

*CPSTI TT 69-55024

*NASA TT F-561

V. L. Ginzburg

Sci-Astro
Feb 69

87
On the Magnetrons Synchrotron Emission and Re-
absorption, by V.L. Ginzburg,
RUSSIAN, per, Ak Nauk SSSR Fizicheskii Institut
Imeni P.N. Lebedeva, No 83, 1967, p 61
*NASA TT F-521.

V.L. GINZBURG

Sci-Physics
Oct 67

On the Origin of Cosmic Rays, by V. L. Ginzburg, 39
S. I. Syrovatskiy.
RUSSIAN, rpt, Paper Presented at the 10th Inter-
national Conference on Cosmic Rays, Calgary,
Alberta, Canada, June 1967. P910295267
Sci Tech Info Facility
ST-CR-IGA-10634

V. L. Ginzburg

Sci-Atmos Sci
Sept 67

340,956

On the X-Ray Emission From Radio Galaxies, 50
by V. L. Ginzburg.
RUSSIAN, rpt, 1966, pp 1-11.
*Dept of Navy/NRL

Sci-Phys
Jun 66

V. L. Ginzburg

78
cosmic rays and problems of space navigation;
by V. L. Ginsburg,
RUSSIAN, Dr. Kosmicheskiye Problemy i Problemy
Kosmofiziki, 1965, 234 pp.
*CPSTI TT 67-51365
*NASA TT F-122

Sci-Med Sci
Nov 66

~~SECRET~~

47

Gamma and X-Ray Astronomy: New
Frontiers of Space Research, by
V. L. Ginzburg, S. I. Syrovatskiy.
Moscow, Priroda, No 3, 1965,
pp. 50-58.
NASA TT I-94350

V. L. Ginzburg

Sci-Mys
Per 66

297,442

Problems in Undergraduate Physics,
by V. L. Ginzburg. 280 pp.
RUSSIAN, bk, 1965.
Pergamon Press, London.
N.A.

V. L. Ginzburg

Sci-Phys
Apr 66

299,747

V.M. Ginzburg

Application of Holographic Interferometry to an Investigation of Crystals,
by V. M. Ginzburg.

RUSSIAN, per, Dok Ak Nauk SSSR,
Vol 200, No 5, October 1971, pp 1092-1094.

Am Inst of Phys

Vol 16, No 10, April 1972

Apr 72

Problems of Increasing the Reliability of Auto-
matic Mining Equipment, by L. G. Melnikov &
V. S. Ginzburg, 9 pp.
RUSSIAN, per, Mekh. i Avtomatizatsiya Proizvodstva,
No 7, 1966, pp 50-52 P100p12064
KSIC-786

V. S. Ginzburg

Sci/Mech
July 66

357,261

Enhancement of Ribonuclease Activity in Cells
Treated With Ultraviolet Rays, Yu. I. Ginzburg,
V. P. Ginzburg,
RUSSIAN, pub. Dok. Ak. Nauk SSSR, Ser. Fiziol.,
Vol 187, No 5, August 1969 pp 1178-1180
Consultants Bureau

V. P. Ginzburg

July 70

YA. YU. GINZBURG

Special Features of Measuring the Amplitude-
Frequency Characteristics of the Trunk Limbs,
by Ya. Yu. Ginzburg. 5 pp.

RUSSIAN, per, Vestnik Svyazi, Moscow, No 112, Date
1971, pp 14-15.

JPRS 55299

Mar 72

Full Utilization of Industrial Production Capa-
cities Study, by Stere Gloga, 14 pp.
ROMANIAN, per. Hydromineralogical, Bucharest,
Jan 1970, pp 51-62.
JPRS 51093

EE-Romania
Econ
Aug 70

Stere Gloga

Importance of Important Intelligence Analysis
by Joan L. Gilder, 15 pp.
PUBLISHED PER JOURNAL OF THE AMERICAN
SOC 1970, pp 3-13
JAN 52000

McDonnell
Don
per 71

Joan L. Gilder

77
Comments on the Comparison Between Several
Methods of Determining Residual Austenite and
on its Morphology, by P. Ravizza, C. Giometto,
FRIACQ, per. Rev. Mat. Men. Sci., Vol 68, No 6,
1968, pp 381-392.
DISI 6722

C. Giometto

Sci-Mat
Apr 69

377,773

Three-Year Struggle of Southern Workers
Reviewed, by Gio Nam, 22 pp.
VIETNAMESE, per. Nghien Cui Lich Su, Hanoi,
Jul 1968, pp 6-18.
JPRS 46,929

Gio Nam

FE-N Viet

Pol

Dec 68

370,901

Cities of South Vietnam Resist Americans,
Puppets, by Gio Nom, 33 pp.
VIETNAMESE, per, Nguyen Cao Lich Su, Hanoi,
May 1968, pp 3-18.
JPRS 46,929

Gio NOM

FE-K Viet
Pol
Dec 68

720-400

Status of South Vietnam's Cities reviewed,
by Gio Nam, 29 pp.
VIETNAMESE, per, Nguyen-cuu Lich-su, April
1968, pp 5-19.
JPRS 45954

Gio Nam

FE/L Viet
602
Aug 68

364, 104

REPORT TO THE SECRETARY OF DEFENSE
ON THE INTERIOR OF CASPI. TECHNICAL REPORT OF
THE COMBINED 10-11 Plant, by Alessandro R. Bionda,
6 pp.
ITALIAN, rpt, Istituto de Chimica Applicata di
Industriale, 1965,
Doc 1011 tr-447

Alessandro R. Bionda

Sci/447
Nov 65

314,307

Iterative Processes in the Solution of Elliptic-Type Equations with Partial Derivatives of the Elliptic-Type, by M. Giorcelli and M. Giorcelli Italian, per, CISA - Roma (CISA), 1971, 14 p., C.A. Trans. 5520

M. Giorcelli

Feb 1971

F. Giordana

Matrix Analysis of the Vibrations of Stretched
Conductor Multi-Bundles, by F. Giordana.
ITALIAN, per, L'Energia Elettrica, Vol. 47, pp 10,
1970, pp 646-654.
*NTIS TT 72-53090

Aug 72

Tasks of Agricultural Research Institute
by N. Giosan, 5 pp.
ROMANIAN, np, Agricultura, Bucharest,
18 Feb 71, p 7.
JPRS 52090

N. GIOSAN

Sci/Agr
Apr 71

42
New Research Program for Agriculture, by
N. Gligan, 10 pp.
RUMANIAN, CP, 1970, Bucharest, 1970.
29 May 1970, p 12; 5 Jun 1970, p 12.
JHS 50902

Sai-Agr1
Jul 70

N. Gligan

Results and Perspectives of Wheat Growing.
by N. Giosan, 29 pp. 32
ROMANIAN, per. Probleme Agricole, No 10,
Oct 1966, pp. 3-34.
JPRS 32879

N. GIOSAN

Romania
Sci-Agr
Feb 67

315.877

Good Land Management As a Problem of National
Interest, by N. Giosan, 5 pp.
HUMANIAN, per, Agriculture Socialista, 16 May
1968, pp 1 & 4.
JPRS 45685

Sci-Agriculture
Sept 68

365,497

N. Giosan

rganization of roduction and Labor in Agricultu-
ture, by H. Giosan, 6 pp.
ROMANIAN, rpt. Probleme Agricola, Bucharest, Jan
1969, pp 4-8.
JPRS 47730

H. Giosan

Sol-Agr1
Apr 69

379.174

Agricultural Science and Developmental Requirements of the National Economy, by N. Gicusan, 5 pp.

RUMANIAN, per, Viata Economica, Vol 4, No 1, 7 Jan 66, pp. 1, 7.

JPRS 34092

N. GICUSAN

EE-Amenia

Room

Feb 66

295,315

Present Problems in the Management and Planning of Agriculture, by N. Giosan, 15 pp.
RUSSIAN, per, Lupa de Clasa, No 12, Dec
1965, pp. 3-14.
JPRS 33382

N. GIOSAN

EE-Russia
Econ
Feb 66

295,249

Recent Progress in Agriculture Detailed
Recent Progress in Agriculture Detailed, by
Nicolae Giosan, 5 pp.
ROMANIAN, np, Agriculture, Bucharest, 10 Feb
1972, pp 1, 4.
JPRS 55409

Mar 72

Progress of Romanian Agriculture Assessed,
by Nicolae Giosan, 5 pp.
ROMANIAN, np, Viata Economica, 22 Aug 1964,
p 7.
JPAS 46,729

Nicolae Giosan

Sci/Agri
Nov 68

370.067

49
Development of Agriculture, 1938-1968, Described,
by Nicolae Giosan, 8 pp.
RUMANIAN, per, Viața Economică, Bucharest,
22 Aug 1969, pp 11, 14.
JPRS 48996

Sci-Agri
Oct 69

Nicolae Giosan
392,696

Proper rganisation in Agriculture stressed,
by Nicolae Giosan, 13 pp.
RUMANIAN, por. Probleme Economice, Bucharest,
No 11, Nov 1968, pp 85-95.
JPRS 47210

Nicolae Giosan

Sol-Agr1
Jan 69

372,759

17
Development and Modernization of Socialist
Agriculture, by Dr. Nicolae Giosan, 13 pp.
HUMANIAN, per, Probleme Economice, No 4,
Apr 1966, pp. 163-177.
JPRS 36176

Dr. Nicolae Giosan

EE-Rumania
Econ
Jul 66

304,653

The Agricultural Council and the Solution of
General Production Problems, by Nicolae Giosan.

5 pp.

ROMANIAN, per, Romania libera. No 7166, 3 Nov 1967.

pp 1,2.

JPRS 43676

EE-Romania

Econ

Jan 68

NICOLAE GIOSAN

347,030

Agriculture under the Five-Year Plan, by
Nicolae Giosan, 17 pp.
HUMANIAN, per, Lupta de Clasa, No. 9, Sept
1966, pp. 15-29.
JPRS 38505

Nicolae Giosan

EE-Rumania
Econ
Dec 66

310,132

Intensive and Multilateral Development of
Agriculture, by Nicolae Ciocan, 5 pp. 12
ROMANIA, per, Agricultura Socialista, Vol.
3, No 30, 29 Jul 1965, pp. 1-2.
JPRS 31669

EE-Russia
Econ
Sept 65

205,152

Measures to Insure Large Crops Proposed, by
Nicolas Glosan, 5 pp.
RUMANIAN, in, Scinteia, No 7763, 14 Jul 1968,
pp 1, 3.
JPRS 46,228

Nicolas Glosan

Sci/Agri
Sept 68

365,127

Animal Husbandry in the Agricultural Produc-
tion Structure, by Nicolae Ciosan, 5 pp.
RUMANIAN, np, Scinteia, No. 7260, 22 Feb
1967, pp. 1 & 3.
JPRS 40237

Nicolae Ciosan

EE-Rumania
Econ
Apr 67

321,233

30
Land Reclamation and Intensification of
Agricultural Production, by Nicolae Giosan,
6 pp.
ROMANIAN, per, Lupta de Clasa, Vol 47, No. 1,
Jan 1967, pp. 16-30.
JPRS 40000

Nicolae Giosan

EE-Rumania
Sci-Agric
Apr 67

21, 164

Tenth Anniversary of Activity of the Fundamental
Agricultural Research Institute, by M. Giosen,
15 pp.

RUMANIAN, per, Probleme Agricole, No. 2, Feb
1967, pp. 4-15.

JPRS 40605

M. GIOSEN

EE-Romania

Sci-Agric

June 67

323,443

C. Giotta

Texture Determination in Electrical Sheet by the
Etch-Figure Method, by C. Giotta.
ROMANIAN, per, Metalurgia, Vol 23, No 12, 1971,
pp 783-7.
BISI 10451

Jan 73

C. Glotta

*Texture determination in electrical sheets by the
etho-figure method.*

*ITALIAN, Metalurgia, Vol 23, No 12, 1971, pp 783-787
BISI 10451*

dec 72

Giovannini, M.
CONCERNING A POSSIBLE DISTRIBUTION LAW FOR
THE PRESSURE ON THE IMPRESSION AREA OF
PNEUMATIC TIRES. Feb 61, 13p.
Order from K-H \$16.25

K-H 10735

Trans. of Ricerche di Ingegneria (Italy) 1937, v. 15,
p. 117-121.

DESCRIPTORS: *Tire tubes, Pressure, Distribution
theory.

(Machinery--Manufacturing, TT. v. 8, no. 5)

62-17364

- I. Giovannini, M.
- II. K-H-10735
- III. Kresge-Walker Science
Library Associates,
Detroit, Mich.

C222380

Office of Technical Services

Methods of Standardizing Reserve Stocks Secured,
by K. Gloyeva, 6 pp.
RUSSIAN, per. Material'no-Tekhnicheskaya
Srabcheniya, Moscow, Nov 1969, pp 33-36.
JPRS 50160

K. Gloyeva

USSR
Econ
Apr 70

405,223

Presidential Adviser Interviewed, by
Alberto Giraldo, 7 pp.
SPANISH, per, Cronos, Bogota,
19 Feb 68, pp. 23-27.
JPRS 44,736

LA (Colombia)
Political
March 68

Alberto Giraldo

352,1843

Colombian Official Describes DC-4 Hijack, 70
by Lader Giraldo, 6 pp.
SPANISH, per, El Espectador, Bogota,
8 March 68, p. 3 A.
JPRS 45,012

LA(Colombia)
Political
April 68

Lader Giraldo

355,963

A Quantitative Characteristic of the Viability
of Chemical Reaction Mechanisms, A. M. Broks
Brodskii, I. V. Giranov, B. I. Pelgin.
RUSSIAN, per. Akademiya Nauk SSSR Doklady. 42
Vol 174, No 4, 1967, pp. 865-8
NTC 69-10714-070

I. V. Giranov

Sci-Chem
July 69

386,728

A. Ch. Girard

Doppler Radar, a Solution for the Control of
Movement, by A. Ch. Girard,
FRENCH, per. Inter-Electronique, Vol 26,
No 24, 1971, pp 30-32.
APL/JRU T-2640

Jul 72

Study and Construction of an Energy-Storing, Super-
conducting Coil, by B. Girard, R. Sauzade, 6 pp.
FRENCH, Rev. Bull Inst Int Froid Annexe, No 1,
1969, pp 419-423.
AEC/LA-TR-70-11

B. Girard

Sci/Elect
Sept 70

Oxygen as a Respiratory Stimulus in Human
Neonates, by F. Girard.
EUROPEAN, per, Journal de Physiologie, Vol 52,
1960, pp 108-109.
ntc-70-13110-06P

Feb 72

20
Writer Appraises Communist China, by
Georges Girard, 9 pp.
FRANCE, per. France Nouvelle, Paris, 1 Oct 1969,
pp 10-11.
JPRS 49395

Georges Girard

W-France

Vol

Dec 69

397.759

French Communist Attacks Adventurism of
Chinese Leaders, by Georges Girard, 9 pp.
FRENCH, np, France Nouvelle, No 1104, 14 Dec
1966, pp 19-20.
JPRS 39581

FE-China
Pol
Mar 67

319,255